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ODESSA/FONTAN AIRFIELD

ODESSA, USSR

1. SIGNIFICANCE: HIGHEST COUNT (96) AND ONLY FIRM IDENTIFICATION OF FARMER AT THIS FIELD.
2. REMARKS: 71 POSSIBLE FARMER WERE OBSERVED ON
3. LOCATION: 2 NM SSW OF ODESSA.

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5. FIRST IDENTIFICATION: FARMER (MIG-19) WAS FIRST OBSERVED IN APRIL 55.

ODESSA/FONTAN AIRFIELD WAS FIRST OBSERVED ON  
SYSTEM PHOTOGRAPHY ON

6. NEGATION DATE: FARMER CANNOT BE NEGATED AT THIS FIELD BECAUSE  
T/KH COVERAGE HAS CONSISTENTLY REVEALED SMALL  
SWEPT-WING AIRCRAFT.

7. SUBSEQUENT COVERAGE: AND 19 KH MISSIONS

8. DIMENSIONS/  
SPECIFICATIONS: FARMER WAS THE FIRST SOVIET OPERATIONAL SUPERSONIC  
FIGHTER. IT IS A SINGLE-SEAT, SWEPT-WING AIRCRAFT  
POWERED BY TWO RD-9B AXIAL FLOW TURBOJETS.

WING SPAN

FUSELAGE LENGTH

("B" MODEL IS  
35.2)

WEIGHT W/2X220

GAL DROP TANKS

19,700 LBS

TAKEOFF TO CLEAR 50 FT

3,850 FT

MAX CEILING

55,700 FT

OPTIMUM COMBAT RANGE

975 NM

MAX SPEED

750 KT AT 33,000 FT

ARMAMENT

ALL MODELS EXCEPT THE

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"E" VARIANT CARRY 30,  
35 OR 37 MM CANNONS,  
TWO 8-SHOT ROCKET PODS  
& 2 AA-2 (ATOLL) AMM'S.  
FARMER "E" CARRIES 4  
AA-1 (ALKALI) AMM'S  
AND POSSIBLY 4 AIR-  
TO-AIR ROCKET PODS.

9. MISSION READOUT: THIS MISSION REVEALS A 5500 X 295 FT NNW/SSE SERVICE-ABLE GRADED EARTH RUNWAY WITH 4 PARKING APRONS, A LADDER-TYPE PARKING AREA, 8 HELICOPTER PADS AND A TAXIWAY CONNECTING TO ODESSA CENTRAL AIR-FIELD.

FACILITIES INCLUDE 4 AIRCRAFT MAINTENANCE BUILDINGS, A POL STORAGE AREA CONTAINING 4 SETS OF HORIZONTAL TANKS, AND A SUPPORT AREA CONTAINING 3 BARRACKS, 18 OFFICER/DEPENDENT QUARTERS, 21 SUPPORT BUILDINGS AND 7 VEHICLE SHEDS.

AN AIR WARNING RADAR SITE CONTAINING 1 BARLOCK AND 1 STONE CAKE/ROCK CAKE IS SITUATED ONE NM NW OF RUNWAY CENTER. NO ILS, GCA OR DEFENSES OBSERVED. OB -- 96 FARMER, 2 FARMER FUSELAGES, 2 CRATE (IL-14), 2 CAB, 2 COLT, 3 CREEK, 4 HOUND, AND 1 HARE. FIVE PROBABLE FUSELAGE SHIPPING CRATES, 5 PROBABLE FARMER WING SHIPPING CRATES.

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